MicroLink dLAN HS Ethernet

Technical details

Standards	▪ Ethernet specification IEEE 802.3, IEEE 802.3x, IEEE 802.3u ▪ Auto MDI / X ▪ Compatible to HomePlug standard 1.0
Protocols	CSMA/CD
Data transfer rate	85 Mbps
Transfer method	Asynchronous
Modulation	OFDM - 84 Carrier
Range	200 m via power circuit
Security	DES_{pro} encryption via power circuit
LEDs	▪ 1x3 HomePlug connectors (10/100 Link/Act CollisionDetection) ▪ Ethernet-Link/ACT
dLAN connection	EURO power plug
Computer interface	Connector Typ: RJ 45
Power consumption	4 W (max.)
Power supply	Integrated 230V AC supply from plug socket
Temperature	Storage: –25 °C – 70 °C (= (-13)°F - 158°F) Operation: 0 °C -40 °C (= 32°F - 104°F)
Environment	10–90% humidity (non-condensing)
System requirements	Ethernet interface
Operating systems	Includes, but not limited to, Windows® 98, Windows® Me, Windows® 2000, Windows® XP, Mac OS® X (Ethernet connector only), Linux®, and all TCP/IP operating systems
Approvals	CE compliant in accordance with all technical requirements for all EU countries and Switzerland: EN 55022 EN 55024 EN 60950

Sales information

Article number	01149 (DE/AT/CH/IT/FR), 01151 (BE), 01153 (NL/ES)
EAN code	4250059611498 (DE/AT/CH/IT), 4250059611511 (BE), 4250059611535 (NL/ES)
Warranty	3 years
Service & Support Hotline	Tel.: 0049 241 70 525 18 E-mail: support@devolo.com In Austria, Belgium, France, Germany, Italy, the Netherlands, Spain, Switzerland and Great Britain—for further information such as telephone numbers see the enclosed support flyers
On-site Service	Tel.: 01805-665066 (Germany only)
Sales Info-line	Tel.: +49 (0)241-1827979 Fax: +49 (0)241-1827997 E-Mail: vertriebsinfo@devolo.de
Design	Wall plug plastic housing (big)
Dimensions	80 x 63 x 37 mm (height x width x depth)
Weight	127 g
Packaging size	188 x 234 x 71 mm (height x width x depth)
Accessories	▪ Ethernet cable RJ45-RJ45 (Cat 5) (3m) ▪ Documentation: printed installation guide ▪ CD-ROM: PDF- manual, configuration software for Windows® 98, Windows® Me, Windows® 2000, Windows® XP, Linux®, Mac OS® X

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